

(i) Customs-approved metering and sampling installations provided by the importer;

(ii) Shore tank gauging; or

(iii) Weighing for trucks and railroad cars.

(2) Vessel ullages shall be taken in every case unless the port director determines that it is impracticable to do so for safety or technological reasons. Ullages may be taken for trucks and railroad cars if weighing or shore tank gauging is not available as a method of control. Vessel ullages will not be used to determine the quantity unladen unless none of the other methods provided for in this paragraph is available or adequate.

(3) The metering and sampling installations described in paragraph (a)(1)(i) of this section are approved by Customs on a case-by-case basis. Importers seeking approval shall send a complete description of the installation to the port director who, with the concurrence of the Director, Laboratory & Scientific Services, or his designee, shall give approval or shall state, in writing, the reasons for disapproval. Approved installations are subject to periodic verification by Customs. Importers desiring to modify a Customs-approved installation shall obtain Customs approval beforehand.

(b) *Duties of Customs officers.* Customs officers may perform or witness ullaging and gauging as follows:

(1) Opening ullages.

(2) Closing ullages of carriers which have not completely discharged cargo, or if an importer or carrier requests Customs to witness closing ullages because of special problems.

(3) Shore tank gauges performed by company or related-party employees.

(4) Between 5 and 10 per cent of shore tank gauges conducted by commercial gaugers.

(5) Shore tank gauges, including those conducted by a commercial gauger if no carrier ullages are taken.

(c) *Manifest discrepancies.* Manifest discrepancies (shortages and overages) shall be reported by or on behalf of the carrier in the manner specified in § 4.12 of this chapter. If a reported discrepancy is not explained to the satisfaction of the port director, the master or other person in charge, or the owner of

the vessel or vehicle, or any person directly or indirectly responsible for the discrepancy, will be subject to the imposition of the appropriate penalty under section 460, 584, or 592, Tariff Act of 1930, as amended (19 U.S.C. 1460, 1584, 1592).

[T.D. 80-142, 45 FR 36384, May 30, 1980, as amended by T.D. 82-224, 47 FR 53728, Nov. 29, 1982; T.D. 87-39, 52 FR 9790, Mar. 26, 1987; T.D. 89-1, 53 FR 51268, Dec. 21, 1988; T.D. 91-77, 56 FR 46115, Sept. 10, 1991]

§ 151.43 [Reserved]

§ 151.44 Storage tanks.

(a) *Plans and gauge tables.* When petroleum or petroleum products subject to duty at a specific rate per barrel are imported in bulk in tank vessels and are to be transferred into shore storage tanks, both the plans of each shore tank showing all outlets and inlets and the gauge table for each tank showing its capacity in barrels per centimeter or tenth of a centimeter of height shall be certified as correct by the proprietor of the tank. One set of these plans and gauge tables so certified shall be kept on file at the plant of the oil company and shall be available at all times to Customs officers. Another certified set of the shore tank plans and gauge tables shall be filed with the port director for use in verifying the Customs officers' reports. The port director may require such additional sets of shore tank plans, including subsidiary pipeline plans, and gauge tables as he may deem necessary. The storage tank proprietor shall maintain the plans and gauge tables for 3 years after discontinuing use of the storage tanks as bonded warehouses for the storage of imported petroleum or petroleum products.

(b) *Tags required on valves.* The inlet and outlet valves of each tank shall have tags of a permanent type affixed by the proprietor or lessee indicating the use of the valves.

(c) *Verification of gauge tables.* Whenever he has reason to suspect their reliability, the port director may require the measurement and calibrations shown on the gauge tables to be verified by a Customs officer. If no qualified Customs officer is available,